

DETAILED ACTION

Claims 1-12 are pending in the application. Claims 1-12 are allowed.

Response to Amendment

The changes to the instant claims have overcome all previously made rejections and objections. The rejections and objections set forth in the office action dated October 21st, 2009 have all been withdrawn based on Applicant's amendments and arguments filed January 21st, 2010.

The amendment to the claims filed on January 21st, 2010 does not comply with the requirements of 37 CFR 1.121(c) because the status of the claims has not been clearly indicated. Furthermore, claims are indicated as previously amended while the claims still contain text with markings.

The Examiner has attached a version of the claim set (as an office action appendix) which properly indicates the correct status of each claim.
Claims 5 and 12 are the only claims currently amended. Claims 2, 6, 7, 10 were listed as "previously amended" while still containing marked claim text.
These markings were previously made amendments; however, Applicant did not present a clean version of the claim set with the most recent version of the claims. The examiner has removed the marked text in the attached copy of the claim set. Claims 1-4 and 6-11 are therefore labeled as "previously presented" in the attached copy of the claim set since the changes to the claims were presented in the amendments to the claims filed on 10/16/2009.

Priority

This application is a 35 U.S.C. 371 National Stage Filing of International Application No. PCT/KR05/01066, filed April 13th, 2005, which

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claims priority under 35 U.S.C. 119(a-d) to Korean Application No. 10-2004-0025217, filed April 13th, 2004.

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eugene Lieberstein on February 3rd, 2010.

The application has been amended as follows:

On the first page of the specification, after the title add the following paragraph:

"This application is a 35 U.S.C. 371 National Stage Filing of International Application No. PCT/KR05/01066, filed April 13th, 2005, which claims priority under 35 U.S.C. 119(a-d) to Korean Application No. 10-2004-0025217, filed April 13th, 2004."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew P. Coughlin whose telephone number is (571)270-1311. The examiner can normally be reached on Monday through Thursday from 7:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane can be reached on 571-272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Matthew P. Coughlin/ /Rebecca L Anderson/
Examiner, Art Unit 1626 Primary Examiner, Art Unit 1626